

10/08/834 STN SEARCH RA 01/11/07

=> index bioscience computer
=> s motif
L1 QUE MOTIF
=> s concatenat? or join?
L2 QUE CONCATENAT? OR JOIN?
=> s l2 (S) l1
L3 QUE L2 (S) L1
=> s trim? or remov? or delet? or mask?
L4 QUE TRIM? OR REMOV? OR DELET? OR MASK?
=> s l4 and l3
L5 QUE L4 AND L3
=> s l5 not py>2001
L6 QUE L5 NOT PY>2001
=> s l4 (S) l1
L7 QUE L4 (S) L1
=> s l7 and l3
L8 QUE L7 AND L3
=> s l8 not py>2001
L9 QUE L8 NOT PY>2001
=> s sequence
L10 QUE SEQUENCE
=> s l10 and l9
L11 QUE L10 AND L9
=> s flexible motif?
L12 QUE FLEXIBLE MOTIF?
=> s l12 and l11
L13 QUE L12 AND L11
=> s l12 not py>2001
L14 QUE L12 NOT PY>2001
=> d rank

```
=> file f1-f12
=> s l14
L15      23 L14
=> duplicate remove
L16      16 DUPLICATE REMOVE L15 (7 DUPLICATES REMOVED)
=> d scan
=> file inspec
=> s l14
L17      3 L12 NOT PY>2001
=> d ibib 1-3
=> index bioscience computer
=> s l12
L18  QUE L12
=> s repet? or repeat? or redund?
L19  QUE REPET? OR REPEAT? OR REDUND?
=> s l19 and l11
L20  QUE L19 AND L11
=> d rank
=> file f2-f11
=> s l20
L21      28 L20
=> duplicate remove
L22      15 DUPLICATE REMOVE L21 (13 DUPLICATES REMOVED)
=> d scan
```